



“New Tools for Financial Regulation”

Paris, November 15-16, 2012

Conference Center (Rooms 1 and 2) Banque de France

Program

Thursday, November 15, 2012

13:30 - 14:00 Registration & Coffee

14:00 - 14:10 Welcome address by Christian Durand (Banque de France)

14:10 - 15:30 Session 1 : Contagion Effects of Bank Deleveraging

Chairman: Jean-Stéphane Mésonnier (Banque de France)

1. "Endogenous and Systemic Risk"

Jon Danielsson (London School of Economics), Hyun Song Shin (Princeton University) and Jean-Pierre Zigrand (London School of Economics)

Discussant: **Augustin Landier** (Toulouse School of Economics)

2. "Vulnerable Banks"

Robin Greenwood (Harvard University, NBER), Augustin Landier (Toulouse School of Economics) and **David Thesmar** (HEC Paris)

Discussant: **Serge Darolles** (CREST, Université Paris-Dauphine)

Coffee & Pastries

16:00 - 18:00 Session 2 : Contagion, Network-based Analysis

Chairman: Antoine Frachot (ENSAE)

3. "Network Structure and Systemic Risk in Banking Systems"

Rama Cont (Imperial College, CNRS)

Discussant: **Jean-David Fermanian** (ENSAE)

4. "Liquidation Equilibrium with Seniority and Hidden CDO"

Christian Gourieroux (CREST, University of Toronto), **Jean-Cyprien Héam** (Autorité de Contrôle Prudentiel, CREST) and **Alain Monfort** (CREST, Banque de France, and Maastricht University)

Discussant: **Christophe Hurlin** (Université d'Orléans)

5. "Measuring the Systemic Importance of Interconnected Banks"

Mathias Drehman (Bank of International Settlements) and **Nikola Tarashev** (Bank of International Settlements)

Discussant: **Dirk Tasche** (Financial Services Authority)

Friday, November 16, 2012

8:30 - 9:10 Registration and Welcome Coffee

9:10 - 10:30 Session 3 : Counterparty Risk

Chairman : Christian Gouriéroux (CREST, University of Toronto)

6. "Funding, Collateral and Hedging: Uncovering the Mechanics and the Subtleties of Funding Valuation Adjustments"

Damiano Brigo (Imperial College), **Andrea Pallavicini (Banca IMI, Imperial College London)** and **Daniele Perini (Mediobanca)**

Discussant: **Patrick Gagliardini (Lugano University)**

7. "Risk Sharing or Risk Taking? Margins, Incentives and Counterparty Risk"

Bruno Biais (Toulouse School of Economics, CEPR), **Florian Heider (European Central Bank)** and **Marie Hoerova (European Central Bank)**

Discussant: **Régis Breton (Banque de France)**

10:30 - 11:00 Coffee & Pastries

11:00 - 13:00 Session 4 : Market-based Systemic Risk Measure

Chairman : Christophe Pérignon (HEC)

8. "Conditional Probabilities for Euro area Sovereign Default Risk"

Andre Lucas (VU University Amsterdam, Tinbergen Institute), **Bernd Schwaab (European Central Bank)** and **Xin Zhang (VU University Amsterdam, Tinbergen Institute)**

Discussant: **Alain Monfort (CREST, Banque de France, and Maastricht University)**

9. "NETS: Network Estimation for Time Series"

Christian Brownlees (Universitat Pompeu Fabra) and **Matteo Barigozzi (London School of Economics)**

Discussant: **Julien Idier (European Central Bank, Banque de France)**

10. "Too-Systemic-To-Fail: What Option Markets Imply About Sector-Wide Government Guarantees"

Bryan Kelly (Chicago Booth), **Hanno N. Lustig (UCLA, NBER)** and **Stijn Van Nieuwerburgh (New York University, Stern School of Business, NBER and CEPR)**

Discussant: **Loriana Pelizzon (University of Venice)**

13:00 - 14:30 Lunch

14:30 - 15:50 Session 5 : Stress-Tests

Chairman : Olivier de Bandt (Autorité de Contrôle Prudentiel)

11. "Shocks in Variable, Shocks in Distribution with Application to Stress-Tests"

Simon Dubecq (Banque de France, CREST) and **Christian Gouriéroux (CREST, University of Toronto)**

Discussant: **Lorenzo Frattarolo (University of Venice)**

12. "Stress-Testing U.S. Bank Holding Companies : A Dynamic Panel Quantile Regression Approach"

Francisco Covas (Federal Reserve Board), **Ben Rump (Federal Reserve Board)** and **Egon Zakrajsek (Federal Reserve Board)**

Discussant: **Henri Fraise (Autorité de Contrôle Prudentiel)**

15:50 - 16:10 Coffee & Pastries

16:10 - 17:40 Panel Session

Chairman : Hélène Rey (London Business School)

Olivier de Bandt (Autorité de Contrôle Prudentiel)

Andreas Lehnert (Federal Reserve Board)

Thomas Philippon (New York University, Stern School of Business)

Claus Pühr (Oesterreichische Nationalbank)